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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 1

Complete if Known	
Application Number	
Filing Date	10/15/2003
First Named Inventor	William H. Baker
Art Unit	
Examiner Name	
Attorney Docket Number	02-00007-05

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Document Number: Number	Kind Code[2] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
HM	1	US- 6,386,320	B1	05-14-2002	Clavel	General Information
	2	US- 6,347,687	B1	02-19-2002	Alim	General Information
	3	US- 6,378,655	B1	04-30-2002	Campbell	General Information
	4	US- 6,206,139	B1	03-27-2001	Bogart, Jr.	General Information
	5	US- 5,685,391		11-11-1997	Gundlach	General Information
	6	US- 4,754,845		07-05-1988	Baker	Directly Relevant, entire patent
	7	US- 4,646,876		03-03-1987	Grawi	General Information
	8	US- 4,524,849		06-25-1985	Riddle	Fig. 3
	9	US- 4,249,637		02-10-1981	Glasgow	Figs. 1, 5
	10	US- 2,650,014		01-05-1951	Harrison	Cited in previous patent
	11	US- 4,600,080		07-15-1986	Forrester	General Information
	12	US- 5,590,739		01-07-1997	High et al.	General Information
		US-				
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Foreign Patent Document: Office[3]	Number[4]	Kind[5] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T[6]
HM	13	US	WO 92/11425		07-09-1992	Baker	Entire Document	

Examiner Signature	Hugh B. Thompson	Date Considered	12-12-04

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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